

California - Cows, Production, Receipts

1998

Table 1 and 2 are derived from USDA/NASS statistics. USDA total milk production figures on all farms includes all milk produced on the farm.

- ♦ The average production of milk per cow in California during the year 1998 was 19,442 pounds. This was an decrease of 387 pounds over 1997.
- ♦ Total milk production during 1998 was 27,607 million pounds, 0.8 percent more than 1997 production.
- ♦ Cash receipts from farm marketings of milk and cream in California during 1998 totaled approximately 4,290 million dollars. The comparable figure for 1997 was 3,630 million dollars.
- ♦ The increase in annual average milk cows and heifers that have calved on farms resulted in record milk production in California during 1998.
- ♦ Estimates of the number of milk cows and heifers that had calved on farms by county and by crop reporting district in California at the beginning of 1998 and 1999 are given in Table 4. Of the total 1,401 thousand head on farms in the State on January 1, 1999, approximately 79.5 percent were in Northern California and 20.5 percent in Southern California counties.
- ♦ The five leading counties in number of milk cows were Tulare, Merced, San Bernardino, Stanislaus, and Riverside. Collectively these counties accounted for approximately 65 percent of all milk cows in the State.

Table 1. California, Estimated Number of Milk Cows on Farms, Average Production Per Milk Cow, Total Production on Farms, And Cash Receipts From Farm Marketings of Dairy Products, 1994-1998 ^{1/}

Year	Milk Cows & Heifers That Have Calved, On Farms		Average Production Per Milk Cow		Total Production On Farms		Cash Receipts From Farm Marketings Of Dairy Products ^{2/}
	Jan. 1 Total	Annual Average	Milk	Milk Fat Test	Milk	Milk Fat Test	
	Thousands		Pounds	Percent	Million Pounds	Percent	Thousand Dollars
1994	1,220	1,235	20,439	3.65	25,242	3.65	2,967,085
1995	1,250	1,254	20,211	3.64	25,344	3.64	3,079,739
1996	1,260	1,276	20,267	3.66	25,861	3.66	3,714,624
1997	1,400	1,391	19,829	3.64	27,582	3.64	3,629,762
1998	1,440	1,420	19,442	3.67	27,607	3.67	4,290,392

^{1/} USDA/NASS data. Source: "Cattle Report" and "Milk Production, Disposition and Income".

^{2/} All milk and cream.

United States - Cows, Production, Receipts

1998

- ◆ The average production per milk cow in the United States during 1998 was 17,192 pounds. This was 277 pounds more than the 1997 production per cow.
- ◆ Total milk production during 1998 was 157,441 million pounds, 1,350 million pounds more than in 1997.
- ◆ The estimated annual average number of cows that have calved on farms throughout the United States during 1998 was 9.2 million milk cows. This was 94 thousand head less than the average in 1997.
- ◆ Cash receipts from milk and cream marketings in the United States during 1998 totaled approximately 24,309 million dollars. The comparable figure for 1997 was 20,937 million dollars.
- ◆ California accounted for 17.5 percent of the milk produced in the United States during 1998 and received 17.6 percent of the cash receipts from farm marketings of milk and cream.
- ◆ California ranked first among the various states in total milk production and in cash receipts from farm marketings of milk and cream.
- ◆ California ranked sixth in the average number of milk cows on farms and in production of milk per cow during 1998.
- ◆ California had more cows, but the States of Washington, Arizona, Colorado, New Mexico, and Idaho had more production of milk per cow.

Table 2. United States, Estimated Number of Milk Cows on Farms, Average Production Per Milk Cow, Total Production on Farms, And Cash Receipts From Farm Marketings of Dairy Products, 1994-1998 ^{1/}

Year	Milk Cows And Heifers That Have Calved, On Farms		Average Production Per Milk Cow		Total Production On Farms		Cash Receipts From Farm Marketings Of Dairy Products ^{2/}
	Jan. 1 Total	Annual Average	Milk	Fat Test	Milk	Fat Test	
	Thousands		Pounds	Percent	Million Pounds	Percent	Thousand Dollars
1994	9,528	9,500	16,175	3.66	153,664	3.66	19,932,025
1995	9,487	9,458	16,433	3.66	155,425	3.66	19,893,608
1996	9,412	9,361	16,479	3.69	154,259	3.69	22,820,300
1997	9,199	9,252	16,871	3.66	156,091	3.66	20,936,726
1997	9,143	9,158	17,192	3.66	157,441	3.66	24,308,773

^{1/} USDA/NASS data. Source: "Cattle Report" and "Milk Production, Disposition and Income".

^{2/} All milk and cream.

Cows, Production, Receipts, by State

Table 3. Total Production on Farms, Estimated Number of Milk Cows on Farms, Average Production per milk cow and Cash Receipts from Farm Marketings of Dairy Products, by States, 1998 ^{1/ 2/}

State	Total Production on Farms		Milk cows on farms ^{2/}	Average production per milk cow	Cash receipts from farm marketings of	Rank in Production	Percent of United States
	Milk	Milk Fat		Milk	dairy products ^{3/}		Production
	Million Pounds		Thousands	Pounds	Thousand Dollars		Percent
Alabama	386	14	28	13,786	63,030	40	0.2
Alaska	14	1	1	15,922	2,770	50	0.0
Arizona	2,680	96	131	20,458	389,528	14	1.7
Arkansas	639	23	49	13,041	97,656	35	0.4
California	27,607	1,013	1,420	19,442	4,290,392	1	17.5
Colorado	1,689	61	83	20,349	260,337	21	1.1
Connecticut	529	19	30	17,633	86,438	37	0.3
Delaware	163	6	11	14,827	25,450	46	0.1
Florida	2,334	84	160	14,588	423,878	16	1.5
Georgia	1,437	52	93	15,452	236,550	25	0.9
Hawaii	129	4	9	14,494	33,293	47	0.1
Idaho	5,765	206	292	19,743	829,110	6	3.7
Illinois	2,121	78	128	16,570	317,100	18	1.3
Indiana	2,197	81	136	16,154	319,236	17	1.4
Iowa	3,833	143	223	17,188	584,584	12	2.4
Kansas	1,305	48	82	15,915	189,924	28	0.8
Kentucky	1,710	62	140	12,214	258,695	20	1.1
Louisiana	751	26	63	11,921	119,556	32	0.5
Maine	680	25	41	16,585	106,875	34	0.4
Maryland	1,340	49	86	15,581	208,967	27	0.9
Massachusetts	438	16	26	16,846	73,595	39	0.3
Michigan	5,391	196	300	17,970	820,932	8	3.4
Minnesota	9,275	343	551	16,833	1,425,935	5	5.9
Mississippi	579	21	42	13,786	93,150	36	0.4
Missouri	2,367	86	170	13,924	364,572	15	1.5
Montana	291	10	18	16,167	42,000	44	0.2
Nebraska	1,050	39	70	15,000	154,775	31	0.7
Nevada	466	17	25	18,640	63,480	38	0.3
New Hampshire	334	13	20	16,700	53,464	42	0.2
New Jersey	292	10	19	15,368	44,928	43	0.2
New Mexico	4,354	153	217	20,065	653,338	11	2.8
New York	11,740	430	701	16,748	1,787,325	3	7.5
North Carolina	1,260	46	75	16,800	209,222	29	0.8
North Dakota	706	26	51	13,843	98,670	33	0.4
Ohio	4,390	162	264	16,629	662,112	10	2.8
Oklahoma	1,236	44	92	13,435	190,320	30	0.8
Oregon	1,583	58	89	17,787	249,555	22	1.0
Pennsylvania	10,847	401	623	17,411	1,731,436	4	6.9
Rhode Island	33	1	2	15,714	5,265	49	0.0
South Carolina	374	14	25	14,960	61,325	41	0.2
South Dakota	1,435	53	102	14,069	220,255	26	0.9
Tennessee	1,501	55	105	14,295	236,910	24	1.0
Texas	5,605	200	352	15,923	876,531	7	3.6
Utah	1,513	55	90	16,811	228,511	23	1.0
Vermont	2,705	100	161	16,801	428,806	13	1.7
Virginia	1,841	67	124	14,847	296,136	19	1.2
Washington	5,326	195	248	21,476	843,344	9	3.4
West Virginia	278	10	18	15,444	42,350	45	0.2
Wisconsin	22,842	852	1,369	16,685	3,496,490	2	14.5
Wyoming	80	3	6	13,082	10,672	48	0.1
United States ^{4/}	157,441	5,765	9,158	17,192	24,308,773		

^{1/} USDA/NASS data. Source: "Milk Production, Disposition and Income".

^{2/} Average number during year, heifers that have not freshened excluded.

^{3/} All milk and cream.

^{4/} State totals may not add to U.S. totals because of rounding.

California Counties Cows, Dairies, and Cows per Dairy
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**Table 4. Number of Milk Cows and Heifers that have Calved on Farms,
Number of Dairies, and Average Number of Cows per Dairy
in California, by Counties and Regions, 1997 and 1998**

County and Region ^{1/}	1997			1998		
	Number Cows	Number Dairies ^{2/}	Average Number Cows/Dairy	Number Cows	Number Dairies ^{2/}	Average Number Cows/Dairy
Butte	688	4	172	597	4	149
Colusa ^{3/}		2			1	
Contra Costa ^{3/}		2			3	
Del Norte	3,172	10	317	3,172	9	352
Fresno	76,830	109	705	84,172	106	794
Glenn	17,852	73	245	15,974	82	195
Humboldt	14,496	113	128	15,426	112	138
Kern	43,901	32	1,372	50,526	33	1,531
Kings	110,982	157	707	109,512	151	725
Madera	26,299	51	516	32,021	49	653
Marin	13,413	43	312	12,464	40	312
Mendocino ^{3/}		2			2	
Merced	171,721	368	467	178,241	336	530
Monterey	3,353	7	479	3,551	6	592
Napa ^{3/}						
Placer ^{3/}		1			1	
Sacramento	17,687	59	300	17,211	59	292
San Benito	1,029	4	257	787	4	197
San Joaquin	89,073	159	560	88,719	156	569
Santa Clara	1,232	5	246	1,193	3	398
Santa Cruz ^{3/}		1			1	
Shasta ^{3/}		1			1	
Siskiyou	907	5	181	1,031	6	172
Solano	1,538	3	513	1,429	4	357
Sonoma	31,231	104	300	30,618	96	319
Stanislaus	142,799	332	430	142,546	319	447
Sutter ^{3/}		1			1	
Tehama	3,761	26	145	3,676	33	111
Tulare	304,800	296	1,030	312,340	296	1,055
Yolo ^{3/}		2			2	
Yuba	2,928	4	732	2,827	4	707
Northern California	1,085,998	1,976	550	1,114,036	1,920	580
Imperial ^{3/}		2			2	
Los Angeles	1,623	3	541	1,599	2	800
Riverside	115,921	110	1,054	112,288	109	1,030
San Bernardino	172,164	196	878	160,206	195	822
San Diego	7,680	13	591	7,596	13	584
San Luis Obispo	344	3	115	232	1	232
Santa Barbara	3,042	5	608	2,731	4	683
Southern California	302,754	332	912	286,970	326	880
State Total	1,388,752	2,308	602	1,401,006	2,246	624

^{1/} Counties not shown have no production.

^{2/} Number of dairies source is Milk and Dairy Foods Control.

^{3/} Not published, but included in total.